

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,157,458
APPLICATION NO.: 10/066,323
ISSUE DATE : January 2, 2007
INVENTOR(S) : GILBERT, Carl W., et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6, line 13:
"(10)" should read "(12)".

Column 11, line 15:
"glycosaninoglycans" should read "glycosaminoglycans".

Column 12, line 19:
"pepride" should read "peptide".

Column 12, line 41:
"glycoseaminoglycans" should read "glycosaminoglycans".

Column 23, line 58:
"MAb BR100" should read "MAb BR110".

Column 26, lines 40-41 in claim 1:
"D is H or as described for R₁ and R₂ J is O, NH or S" should read
"D is H or as described for R₁ and R₂, J is O, NH or S".

Column 26, line 58 in claim 1:
"-{(CR₂₃R₂₄)_q-aryl}" should read "-{(CR₂₃R₂₄)_q-aryl)".

Column 27, lines 36-37 in claim 1:
"W is CH or N" should read "W is a covalent bond or NH".

MAILING ADDRESS OF SENDER (Please do not use customer number below):

LUCAS & MERCANTI, LLP
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New York, NY 10016

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

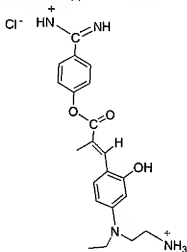
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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Columns 29-30 in claim 14:
the first compound should appear as follows:



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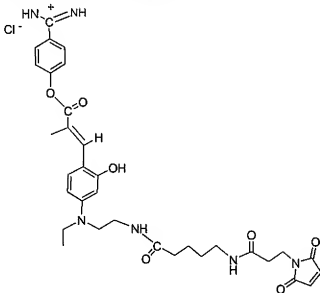
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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Columns 29-30 in claim 14:
the second compound should appear as follows:



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ISSUE DATE : January 2, 2007
INVENTOR(S) : GILBERT, Carl W., et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 31, line 27 in claim 16:
"C₂C₁₀ alkyls" should read "C₂-C₁₀ alkyls".

Column 32, line 16 in claim 16:
"C₂C₁₀ alkynyls" should read "C₂-C₁₀ alkynyls".

Column 32, lines 34-35 in claim 16:
"W is CH or N" should read "W is a covalent bond or N".

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UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 7,157,458 Issued: January 2, 2007
Examiner: OH, Taylor Victor Art Unit: 1625
Re: Application of: GILBERT, Carl W., et al.
Serial No.: 10/066,323
Filed: January 31, 2002
For: **BIFUNCTIONAL ENERGY-REVERSIBLE
ACYL-COMPOSITIONS**
Confirmation No.: 9839

REQUEST FOR CERTIFICATE OF CORRECTION
UNDER 37 C.F.R. 1.322 and 1.323

Attn: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 22, 2008

Sir:

1. Attached is Form PTO/SB/44 (4 pages) identifying errors in the printed patent. The errors are either clerical in nature or due to errors by the Patent Office.
2. Please correct the following:
 - a) Column 6, line 13:
“(10)” should read “(12)”. The compound referred to as (10) is compound (12). Support can be found, for example, at page 23, lines 4-5 of the specification.
 - b) Column 11, line 15:
“glycosaninoglycans” should read “glycosaminoglycans”.
 - c) Column 12, line 19:
“pepride” should read “peptide”.

d) Column 12, line 41:

“glycoseaminoglycans” should read “glycosaminoglycans”.

e) Column 23, line 58:

“MAb BR100” should read “MAb BR110”. Support can be found at, for example, at page 29, lines 30-31.

f) Column 26, lines 40-41 in claim 1:

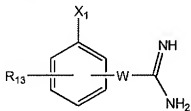
“D is H or as described for R₁ and R₂ J is O, NH or S” should read “D is H or as described for R₁ and R₂; J is O, NH or S”.

g) Column 26, line 58 in claim 1:

“(CR₂₃R₂₄)_q-aryl” should read “-(CR₂₃R₂₄)_q-aryl”.

h) Column 27, lines 36-37 in claim 1:

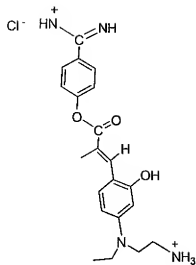
Support for this change can be found at, for example, at page 5, lines 27-28 of the specification. Additional support can be found at page 24, lines 6 and 21, wherein a moiety referred to as “aminoiminophenyl” is represented by the formula



wherein W is a covalent bond. “N” is a clerical error of “NH”.

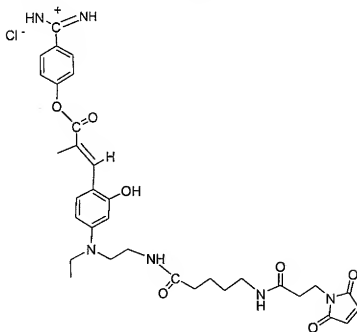
i) Columns 29-30 in claim 14:

the first compound should appear as follows:



j) Columns 29-30 in claim 14:

the second compound should appear as follows:



k) Column 31, line 27 in claim 16:

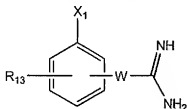
"C₂C₁₀ alkyls" should read "C₂-C₁₀ alkyls".

l) Column 32, line 16 in claim 16:

"C₂C₁₀ alkynyls" should read "C₂-C₁₀ alkynyls".

m) Column 32, lines 34-35 in claim 16:

Support for this change can be found at, for example, at page 5, lines 27-28 of the specification. Additional support can be found at page 24, lines 6 and 21, wherein a moiety referred to as “aminoiminophenyl” is represented by the formula



wherein W is a covalent bond. “N” is a clerical error of “NH”.

3. The required fee of \$100.00 is submitted via credit card authorization. If it is determined that any further fees are due or any overpayment has been made, the Assistant Commissioner is hereby authorized to debit or credit such sum to Deposit Account No. 02-2275.

4. Please send the Certificate to the attorney of record.

Michael N. Mercanti
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475 Park Avenue South
New York, New York 10016

Respectfully submitted,

LUCAS & MERCANTI, LLP

By: 

Hyun Soon Cho
Recognition No. L0306

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I hereby certify that this document is
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Akiko Sakagami